

PHOTOPOLYMERIZED SOL-GEL COLUMN AND ASSOCIATED METHODS

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ABSTRACT

A separation column and a method of making the separation column are provided. The separation column includes a separation channel and fritless separation medium in the channel. The separation medium includes a porous matrix, and the porous matrix includes a metal organic polymer, such as a photopolymer. The separation medium can be used to separate a sample of analytes.

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